

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	3557	((align\$4) same (pins or rods) same (precis\$5 or sleeve\$3)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:00
L4	1057	385/14,52,53,88-94.ccls. and ((align\$4) same (pins or rods)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:03
L9	1166	(optic\$4 and (align\$4) and (pin or rod) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:15
L10	1	(optic\$4 and ((align\$4) near4 (pin or rod)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and (material near6 machinability)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:16
L11	1	(optic\$4 and ((align\$4) near4 (pin or rod)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and (machinability)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:16
L12	148	(optic\$4 and ((align\$4) near4 (pin or rod)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and (material)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 11:17
S1	1	("20030068153").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 17:10
S2	60042	"385"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:32
S3	413195	(align\$4) and (pins or rods) and (hole or recess or throughhole or opening or bore)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:29
S4	53226	(align\$4) and (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:46

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S5	3675	S2 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:34
S7	1	"20040067015"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:31
S8	1	10/782865	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:31
S9	5262	"385"/31,33,34,35,52.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 09:18
S10	524	S9 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:34
S11	246	S9 and ((align\$4) with (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/06 10:47
S12	1530	S2 and ((align\$4) with (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 11:50
S13	307	S9 and ((align\$4) same (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 09:18
S14	1988	"385"/\$6.ccls. and ((align\$4) same (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 09:18
S15	5299	"385"/31,33,34,35,52.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 09:18
S16	313	S15 and ((align\$4) same (pins or rods) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 09:19
S17	60387	"385"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 11:50

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S18	302	S17 and ((align\$4) with (pins or rods) with (precis\$5)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 11:59
S19	364	S17 and ((align\$4) with (pins or rods) with (precis\$5 or sleeve\$3)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:04
S20	676	S17 and ((align\$4) same (pins or rods) same (precis\$5 or sleeve\$3)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/24 14:23
S21	0	2004/0218870	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:25
S22	1	"20040218870"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:25
S23	62607	"385"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/24 14:23
S24	717	S23 and ((align\$4) same (pins or rods) same (precis\$5 or sleeve\$3)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/16 17:23
S25	64225	"385"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/16 17:23
S26	739	S25 and ((align\$4) same (pins or rods) same (precis\$5 or sleeve\$3)) and (hole or recess or throughhole or opening or bore) and (substrate or wafer or plate or chip or board) and optic\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/18 10:58
S27	5	("20030053766" "20030068153" "5631988" "5987202" "6641310").PN. OR ("7150569").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:29
S28	1	10/782865 and (adhes\$6 or bond\$4 or epox\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:29